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		_	Charles L. Patterson Jr		
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On October 5, 2006

USDA, Agricultural Research Service, Office of Technology Transfer

y: Elizabeth Sampson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Linda S. Thomashow et al.

Application No.: 10/810,904

Filed: March 26, 2004

For: SEQUENCES ENCODING PHZO

AND METHODS

Customer No.: 25278

Confirmation No. 1051

Examiner: Charles L. Patterson Jr.

Technology Center/Art Unit: 1652

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 7, 2006, please enter the following

amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.